



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2600

In re Application of: Cullen F. Jennings  
Serial No. 10/634,668  
Filing Date: August 5, 2003  
Confirmation No. 7154  
Group Art Unit: 2681  
Title: *Signal Detection Using Probabilistic Techniques*

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

*Esmarie A. Garland*  
Esmarie A. Garland

Nov. 18, 2003

Date

Honorable  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

Applicant respectfully requests, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the documents listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. A copy of the non-patent document is enclosed for the convenience of the Examiner. Furthermore, pursuant to 37 C.F.R. §§ 1.97(g)(h), no representation is made that these documents qualify as prior art, that these documents are material to the patentability of the present application, or that a search has been made.

REMARKS

Since the present Application was filed after June 30, 2003, copies of the U.S. patents cited on the attached PTO Form 1449 are not being submitted with this Information Disclosure Statement pursuant to the July 11, 2003 waiver of 37 C.F.R. § 1.98(a)(2)(i) by the United States Patent and Trademark Office.

This Information Disclosure Statement is submitted before an Office Action on the merits, and therefore, pursuant to 37 C.F.R. § 1.97(b), no fee is believed to be due. If, however, a fee is due, the Commissioner is authorized to charge such fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTT S L.L.P.  
Attorneys for Applicant



Kurt M. Pankratz  
Reg. No. 46,977

Date: November 18, 2003

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PTO-1449 <b>Information Disclosure Citation in an Application</b>		Application No. 10/634,668	Applicant(s) Cullen F. Jennings		
		Docket Number 062891.1110	Group Art Unit 2681	Filing Date August 5, 2003	

**U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	A	5,809,133	09/15/1998	Bartkowiak, et al.	379	386	05/24/96
	B	6,122,652	09/19/2000	Jin, et al.	708	312	09/24/98
	C	6,400,996 B1	06/04/2002	Hoffberg, et al.	700	83	02/01/99
	D						
	E						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES
	F						
	G						

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**DOCUMENT (Including Author, Title, Source, and Pertinent Pages)**

Technology Center 2000

H	Doucet, et al., <i>Sequential Monte Carlo Methods in Practice</i> , © 2001 Springer-Verlag New York, Inc. (Chapter 1, 9 pages)	
I		
J		
K		
L		
M		
N		
O		
P		

**EXAMINER**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.